U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	19877. 70014		
First Inventor Jan		Jan	Westerling		_
Title	LEVEL	SAUC	SING SYSTEM	***	
					_

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS **Box Patent Application** ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) 3. 🛛 Specification [Total Pages b. Specification Sequence Listing on: (preferred arrangement set forth below) Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross Reference to Related Applications ii. 🗌 paper Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies Réference to sequence listing, a table, ACCOMPANYING APPLICATIONS PARTS or a computer program listing appendix - Background of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 12. Copies of IDS Information Disclosure 4. 🛛 Drawing(s) (35 U.S.C.113) [Total Sheets Citations Statement (IDS)/PTO-1449 [Total Pages 5. Oath or Declaration 13. 🔲 **Preliminary Amendment**  a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. T DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 16. 🗌 named in the prior application, see 37 CFR (b)(2)(B)(i).. Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Divisional ☐ Continuation-in-part (CIP) ☐ Continuation of prior application No: \_ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23517 or  $\square$ Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Edward A. Pennington, Esq. Name Swidler Berlin Shereff Friedman, LLP 3000 K Street, N.W. Address Suite 300 D.C. Citv Washington Zip Code 20007-5116 State Telephone 202 424-7500 Fax US 202 295-8478 Country Name (Print/Type) Eric J. Franklin Registration No. (Attorney/Agent) 37,134 Signature July , 2003

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TO ANOMITTAL	Complete If Known						
FEE TRANSMITTAL	Application Number						
for FY 2003	Filing Date	July	7	, 2003			
	First Named Inventor	Jan West	erling				
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name			<del> </del>			
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit						

TOTAL AMOUNT OF PAYMENT   (\$) 0	Attorne	ey Docke	et No.	1987	1. 10014	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
	3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None Order	Large	Entity	_Small E	<u>Entity</u>		
Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	
Deposit   Account 19-5127	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	1052	50	2052	<b>25</b>	Surcharge - late provisional filing fee or cover sheet.	
Deposit	1053	130	1053	130	Non-English specification	
Account Swidler Berlin Shereff Friedman, LLP	1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Commissioner is authorized to: (check all that apply)	1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee	1251	110	2251	<b>55</b> .	Extension for reply within first month	
to the above-identified deposit account.	1252	410	2252	205	Extension for reply within second	
FEE CALCULATION					month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Eatity Small Entity Fee Fee Fee Fee Description	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005   160 2005 60 Provisional lilling lee	1452 .	110	2452	55 <sub>.</sub>	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 0	1453	1,300	2453	650	Petition to revive – unintentional	
	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES	1502	470	2502	235	Design issue fee	
Extra Fee from Fee Claims below Paid	1503	630	2503	315	Plant issue fee	
Total Claims 24 -20 ** = 4 X = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent D	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 2 - ** = 2 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent  X = 0	8021	40.	8021	40	Recording each patent assignment per property (times number of	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1809	750	2809	375	properties) Filing a submission after final rejection	
Code (\$)   Code (\$)   Fee Description	1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid			1		examined (37 CFR § 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over	1801 1802	750 900	2801 1802		Request for Continued Examination (RCE)  Request for expedited examination	
onginal patent  ** Reissue claims in excess of 20 and	1002	500		500 .	of a design application	
1205 18 2205 9 Nelsade claims in excess of 20 and over original patent	۱	, -	• .		<del>                                     </del>	
SUBTOTAL (2) (\$) 0	Other re	ee (specify	y)	٠.		
30B101AL (2) (4) 0	*Reduc	ced by Ba	asic Filinç	g Fee Pa	aid SUBTOTAL (3) (\$) 0	
**or number previously paid, if greater; For Reissues, see above					(4) 0	

SUBMITTED BY				Complete (if applicable)			
Name (Print/Type)	Eric J. Franklin	Registration No. Attorney/Agent)	37,134	Telephone	202 424-7500		
Signature	Eni	much		Date	July 7 , 2003		

WARNING: Information on this form may become public. Credit card information should not be

This collection of information in the storm. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27 The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14 This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DN NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.